IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No. 10/656.197 Confirmation No. : 7485 First Named Inventor Kazuki HAYASHIBARA September 8, 2003 Filed TC/A.U. 2621 Examiner G. Wendmagegn Docket No. 010482.52763US Customer No. 23911 Title Optical Disc Apparatus INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 AND 1.98 Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir: In accordance with the duty of disclosure under 37 C.F.R. § 1.56, the attached Form PTO-1449 lists documents which the Examiner may deem relevant to patentability of the claims of the above-identified application. I. Time Period of Submission This Information Disclosure Statement is submitted: 1) no later than three months from the application's filing date or 2) before the mailing date of the first Office Action on the merits (whichever is later) or 3) before a first Office Action after the filing of a Request for Continued Examination, and therefore no statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R.§ 1.17(p) is required. \boxtimes after the later of three months from the application's filing date and the mailing date of the first Office Action on the merits, but before a Final Office Action, a Notice of Allowance, or an action closing prosecution (Ex parte Quayle), (whichever is earlier), and therefore Applicant is filing concurrently herewith: a Statement under 37 C.F.R. § 1.97(e); or a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

before payment of the Issue Fee, and therefore Applicant is submitting herewith:

after either a Final Office Action or a Notice of Allowance, but

a Statement under 37 C.F.R. § 1.97(e); and a fee in the amount of \$180.00 under 37 C.F.R. § 1.17(p).

II. Statement Under 37 C.F.R. § 1.97(e)

☐ I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement; or
I hereby state that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making a reasonable inquiry, no item of information contained in this Information Disclosure Statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement; or
III. Statement under 37 C.F.R. § 1.704(d)
I hereby state that each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 C.F.R. § 1.56(c) more than thirty days prior to the filing of this Information Disclosure Statement.
IV. <u>Submission of Non-English Language Documents</u>
The following is a concise explanation of relevance of the non- English language documents listed in the attached Form PTO-1449:
The relevance of document(s) to the subject matter of the present invention is/are provided in the specification of the above-identified application.
Corresponding foreign or international report(s) citing document(s) BB-BD , together with an English-language version(s) (if not already in English) of that portion of the report(s) indicating the degree of relevance found by the foreign office(s) is/are submitted.

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	Substitute for form 1449A/PTO		Complete if Known			
				Application Number	10/656,197	
1	INFORMATION DIS	SCLOS	URE	Filing Date	September 8, 2003	
	STATEMENT BY A	PPLIC	ANT	First Named Inventor	Kazuki HAYASHIBARA	
				Art Unit	2621	
	(Use as many sheets as	necessar	y)	Examiner Name	G. Wendmagegn	
Sheet	1	of	1	Attorney Docket Number	10482.52763US	

U.S. PATENT DOCUMENTS								
Document Number Number-Kind Code ² (if known)			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	5,5	502,573	03-26-1996	Fujinami				
		302,073	03-20-1990	_	rujilami			

FOREIGN PATENT DOCUMENTS						
Examiner Initials'	Cite No.1	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	BB	JP 6-237437	08-23-1994	Sony Corporation		
	ВС	JP 06-237443	08-23-1994	Fujitsu Ltd.		X
	BD	JP 2003-204492	07-18-2003	Matsushita Electric Ind. Co. Ltd.		х

		NON PATENT LITERATURE DOCUMENTS		
Examiner Initials*	I Cito No. 1			
	BE	Office Action related to Japanese Patent Application No. 2003-309734 dated April 27, 2007.		
Examiner Si	gnature	Date Considered		

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not

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considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.